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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Inventors: Conley et al.

ATTORNEY FILE NO. Serial No.: 10/784,662 **SLA674**

Filed: February 23, 2004

) Customer No.: 55,286

Title: REACTIVE GATE

) Group Art: 2815 ELECTRODE CONDUCTIVE

) Examiner: Wojciechowicz, E.) Confirmation No.: 2287

BARRIER

CERTIFICATION UNDER 37 CFR § 1.8

is being facsimile transmitted to the US Patent and Trademark Office, fax No. I hereby certify that this correspondence 571 273 8300, on this date Co

Signature

MAIL STOP AMENDMENTS Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE UNDER 37 CFR 1.116

In response to an Office Action mailed May 15, 2007, please amend and reconsider the above-mentioned application as follows.

> Amendments to the claims are presented beginning on page 2. Remarks are presented beginning on page 6.